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July 23, 2004

MAIL STOP PCT

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/FR03/00092

-filed January 14, 2003

Re: Application of Jean-Pierre BOUZIDI
 DIFFERENTIAL INPUT STAGE FOR ELECTRONIC EQUIPMENT,
 COMPRISING MEANS FOR REDUCING INTERFERENCE CAUSED BY A
 VOLTAGE OR CURRENT IN COMMON MODE

Assignee: ALCATEL

Our Ref: Q82454

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- 3 sheets of drawings
- an English translation of Article 19 claim amendments.
- an English translation of Article 34 amendments (annexes to the IPER).
- a copy of the executed Assignment and PTO 1595 form.
- a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- a copy of each reference cited in the ISR/IPER.
- a Preliminary Amendment.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)

The a copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

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JT12 Rec'd PCT/PTO 23 JUL 2004



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The Government filing fee is calculated as follows:

| | | | | | | | |
|--------------------|----------|---|-----------|---|--|-------------|------------------------|
| Total claims | <u>3</u> | - | <u>20</u> | = | | x \$18.00 = | <u>\$0.00</u> |
| Independent claims | <u>1</u> | - | <u>3</u> | = | | x \$86.00 = | <u>\$0.00</u> |
| Base Fee | | | | | | | <u>\$920.00</u> |
| TOTAL FEE | | | | | | | <u>\$920.00</u> |

A check for the statutory filing fee of \$920.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| France | 0200858 | January 24, 2002 |

Respectfully submitted,

A handwritten signature in black ink, appearing to read "David J. Cushing".

David J. Cushing
Registration No. 28,703

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Date: July 23, 2004